

0590
0118

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/994,440

DATE: 01/19/2002
TIME: 10:45:09

Input Set : A:\ES.txt
Output Set: N:\CRF3\01192002\I994440.raw

#2.

ENTERED

3 <110> APPLICANT: Geron Corporation
4 Carpenter, Melissa
5 Inokuma, Margaret
6 Xu, Chunhui
8 <120> TITLE OF INVENTION: Techniques for Growth and Differentiation of Primate
Pluripotent Stem
9 Cells
11 <130> FILE REFERENCE: 091-010c
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/994,440
C--> 14 <141> CURRENT FILING DATE: 2001-11-26
16 <150> PRIOR APPLICATION NUMBER: US 60/175,581
17 <151> PRIOR FILING DATE: 2000-01-11
19 <150> PRIOR APPLICATION NUMBER: US 60/213,740
20 <151> PRIOR FILING DATE: 2001-06-22
22 <150> PRIOR APPLICATION NUMBER: US 60/213,739
23 <151> PRIOR FILING DATE: 2001-06-22
25 <150> PRIOR APPLICATION NUMBER: US 60/216,387
26 <151> PRIOR FILING DATE: 2001-07-07
28 <150> PRIOR APPLICATION NUMBER: US 60/220,064
29 <151> PRIOR FILING DATE: 2001-07-21
31 <150> PRIOR APPLICATION NUMBER: US 09/688,031
32 <151> PRIOR FILING DATE: 2001-10-10
34 <150> PRIOR APPLICATION NUMBER: PCT/US01/01030
35 <151> PRIOR FILING DATE: 2001-01-10
37 <150> PRIOR APPLICATION NUMBER: US 09/859,291
38 <151> PRIOR FILING DATE: 2001-05-16
40 <160> NUMBER OF SEQ ID NOS: 6
42 <170> SOFTWARE: PatentIn version 3.0
44 <210> SEQ ID NO: 1
45 <211> LENGTH: 15
46 <212> TYPE: DNA
C--> 47 <213> ORGANISM: Artificial
W--> 48 <220> FEATURE:
49 <223> OTHER INFORMATION: primer
51 <400> SEQUENCE: 1
52 aggtcgacga gagag 15
54 <210> SEQ ID NO: 2
55 <211> LENGTH: 15
56 <212> TYPE: DNA
C--> 57 <213> ORGANISM: Artificial
W--> 58 <220> FEATURE:
59 <223> OTHER INFORMATION: primer
61 <400> SEQUENCE: 2
62 ctctctcgtc gacct 15

RAW SEQUENCE LISTING

DATE: 01/19/2002

PATENT APPLICATION: US/09/994,440

TIME: 10:45:09

Input Set : A:\ES.txt

Output Set: N:\CRF3\01192002\I994440.raw

```

64 <210> SEQ ID NO: 3
65 <211> LENGTH: 25
66 <212> TYPE: DNA
C--> 67 <213> ORGANISM: Artificial
W--> 68 <220> FEATURE:
69 <223> OTHER INFORMATION: primer
71 <400> SEQUENCE: 3
72 cttgctgcag aagtgggtgg aggaa                25
74 <210> SEQ ID NO: 4
75 <211> LENGTH: 21
76 <212> TYPE: DNA
C--> 77 <213> ORGANISM: Artificial
W--> 78 <220> FEATURE:
79 <223> OTHER INFORMATION: primer
81 <400> SEQUENCE: 4
82 ctgcagtgtg ggtttcgggc a                    21
84 <210> SEQ ID NO: 5
85 <211> LENGTH: 20
86 <212> TYPE: DNA
C--> 87 <213> ORGANISM: Artificial
W--> 88 <220> FEATURE:
89 <223> OTHER INFORMATION: primer
91 <400> SEQUENCE: 5
92 cggaagagtg tctggagcaa                    20
94 <210> SEQ ID NO: 6
95 <211> LENGTH: 19
96 <212> TYPE: DNA
C--> 97 <213> ORGANISM: Artificial
W--> 98 <220> FEATURE:
99 <223> OTHER INFORMATION: primer
101 <400> SEQUENCE: 6
102 ggatgaagcg gagtctgga                    19

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/994,440

DATE: 01/19/2002

TIME: 10:45:10

Input Set : A:\ES.txt

Output Set: N:\CRF3\01192002\I994440.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application Number
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:47 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1
L:48 M:283 W: Missing Blank Line separator, <220> field identifier
L:57 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
L:58 M:283 W: Missing Blank Line separator, <220> field identifier
L:67 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3
L:68 M:283 W: Missing Blank Line separator, <220> field identifier
L:77 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4
L:78 M:283 W: Missing Blank Line separator, <220> field identifier
L:87 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5
L:88 M:283 W: Missing Blank Line separator, <220> field identifier
L:97 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:6
L:98 M:283 W: Missing Blank Line separator, <220> field identifier